

Claims

1. Arrangement comprising a panel pertaining to a flat screen, which can be illuminated from the rear by the light of  
5 a back light, comprising a back light control which adjusts a luminance detected by a sensor to a predefinable actual value, characterized in that light permeable parts (4) are arranged between the back light (5) and the sensor (3), the ageing and/or temperature properties of which essentially correspond  
10 to those of the light-permeable parts of the panel (6).

2. Arrangement according to claim 1, characterized in that the light-permeable parts (4) comprise at least diffuser and/or polarization films (4a, 4b).

15 3. Arrangement according to claim 2, characterized in that the light-permeable parts (4) further comprise a panel glass (4d, 4c) with LCD fluid.

20 4. Arrangement according to claim 1, characterized in that the light-permeable parts (4) are essentially identical to all light-permeable parts of the panel (6).